



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER (Large Entity)**

Application Number: **09/471,806**

Group Art Unit: **2631**

Filed: **December 23, 1999**

Examiner Name: **Bayard**

Applicant: **Rambaud et al.**

Attorney Docket Number: **Rambaud 5-1**

TITLE: **DIGITAL ADAPTIVE EQUALIZER FOR T1/E1 LONG HAUL TRANSMITTER**

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Total Number of Pages in this Submission: **14**

**AUG 25 2003**

**DIRECTOR OF US PATENT AND TRADEMARK OFFICE  
WASHINGTON, DC 20231**

**Technology Center 2600**

**SIR:**

Transmitted herewith is  
an amendment in the above-identified application (14 Pages)

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER Amendment	HIGHEST # PREV. PAID FOR	# OF EXTRA CLAIMS	RATE	ADDITIONAL FEE
Total Claims	30	30	0	x \$18 =	\$ 0.00
Independent Claims	2	3	0	x \$84 =	\$ 0.00
Multiple Dependent Claim(s), if applicable				x \$280=	
				<b>TOTAL ADDITIONAL FEE:</b>	<b>\$ 0.00</b>

The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. 1.16 or any patent application processing fees under 37 C.F.R. 1.17 associated with this communication, or credit any over payment to Deposit Account No. **50-0687** under Order No. **73-661**.

Respectfully submitted,

*William H. Bollman*  
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Date: August 22, 2003

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Serial No.: 09/471,806  
Filed: December 23, 1999  
Group Art Unit: 2631  
Examiner: Bayard  
Atty Dkt No.: Rambaud 5-1  
Our Ref.: 73-661

8/22/03  
8/29/03

IN RE PATENT APPLICATION OF:

**RAMBAUD**

**TITLE: DIGITAL ADAPTIVE EQUALIZER FOR T1/E1 LONG HAUL TRANSCEIVER**

August 22, 2003

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**AMENDMENT**

AUG 25 2003

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated May 23, 2003, please enter  
the following remarks in the subject application: